JAP7 Rec'd PCT/PTO 18 MAY 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 97501 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NOT (If known, see 37 CFR CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2003/000999 November 25, 2003 TITLE OF INVENTION A Method And Apparatus For Implementing Beam Forming In CDMA Communication System APPLICANT(S) FOR DO/EO/US Lilin Li et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 3). M A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau), have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). M An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern documents) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🛛 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821-1.825. 18. second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) PCT/;CH2003/000999				INTERNATIONAL APPLICATION NO. November 25, 2003			ATTORNEY'S DOCKET NUMBER 97501	
20. Other items or information:								
				··-·-·			CALCUL ATIONS	DTO HOS ONLY
The following fees have been submitted							CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))							\$ 300.00	
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 400.00	
TOTAL OF 21, 22 and 23 =							\$ 900.00	-1
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Ext	ra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
30 -100	= () /50 =		0	x \$25	60	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE	\$	
Total claim	s	26	-20 =	6	×	\$50	\$ 300.00	
Independent cl		3	-3 =	0		\$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360							\$	
TOTAL OF ABOVE CALCULATIONS =							\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =							\$ 1,200.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$	1,200.00
							Amount to be refunded:	\$
							Amount to be charged:	\$

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. 🛛 A check in the amount of \$ 1,200.00 to cover the above fees is enclosed. Please charge my Deposit Account No. _____ in the amount of \$____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0920. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Gerald T. Shekleton Customer No. 24628 Gerald T. Shekleton NAME 27,466 **REGISTRATION NUMBER**

10/580165

Certificate of Mailing by "Express Mail" (37 CFR 1.10) 18 MAY 2006

Applicant(s): Lilin Li et al.Docket no. 97501Application No.Filing Date:Examiner:Customer No.Group Art Unit:To be assignedMay 18, 2006To be assigned24628To be assigned

Invention: A Method And Apparatus For Implementing Beam Forming In CDMA Communication System

I hereby certify that the following correspondence:

Express Mail Label EV 592965387 US; Transmittal Letter To The United States (DO/EO/US) Concerning Submission Under 35 U.S.C. 371; Preliminary Amendment; Specification English Translation; Formal Drawings (6 Sheets); International Application No. WO 2005/053182 Cover Sheet; International Search Report; Application Data Sheet; Executed Declaration and Power of Attorney; Recordation Form Cover Sheet; Executed Assignment; Check \$40.00; Check \$1,300.00; and Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on

May 18, 2006.

(Date)

Carl Stanley

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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